

FIG. 1

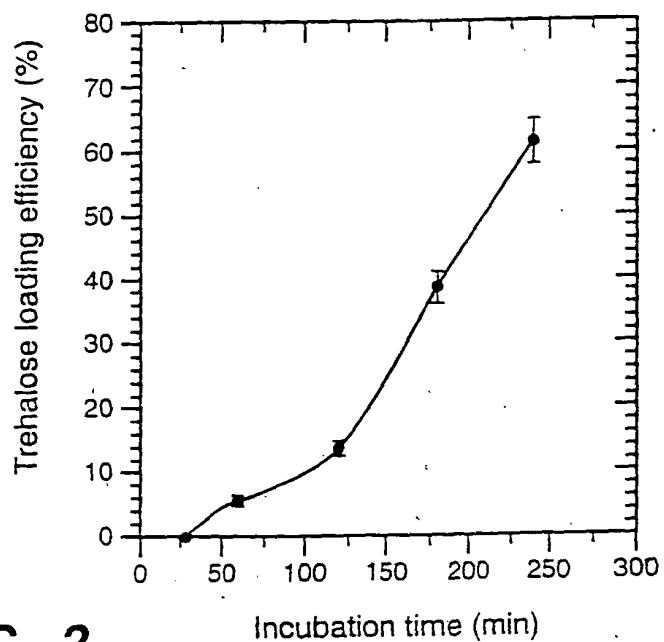
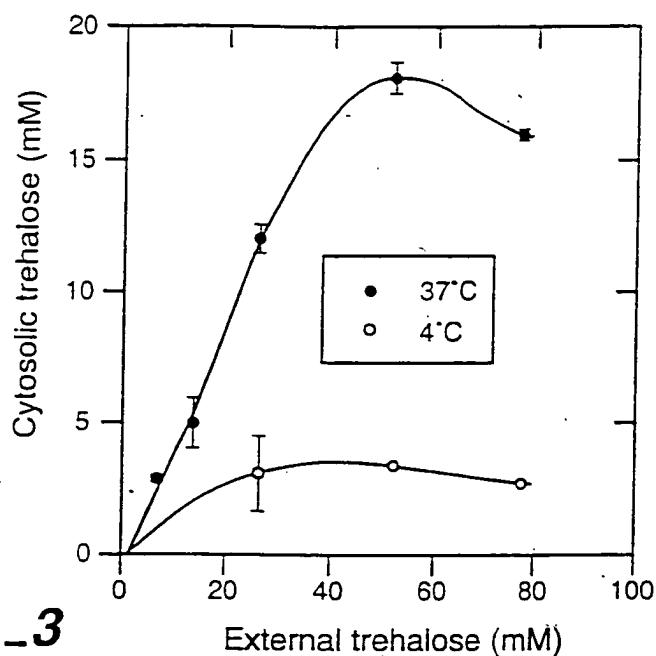
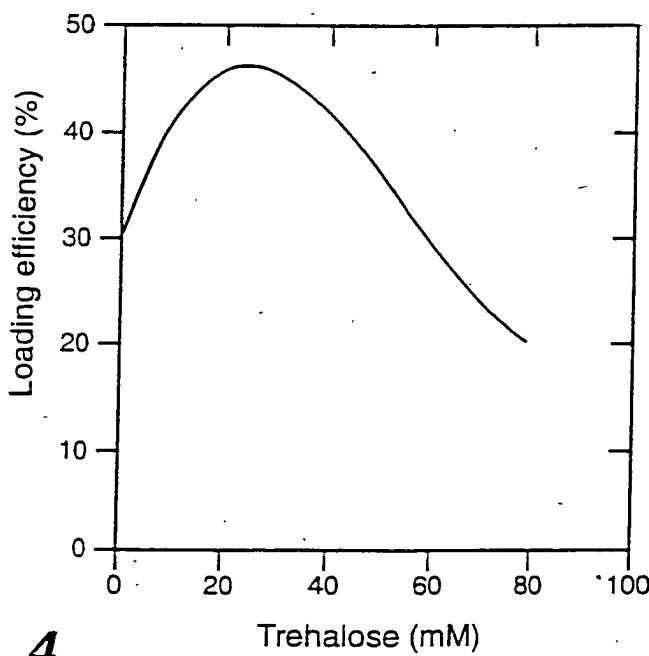


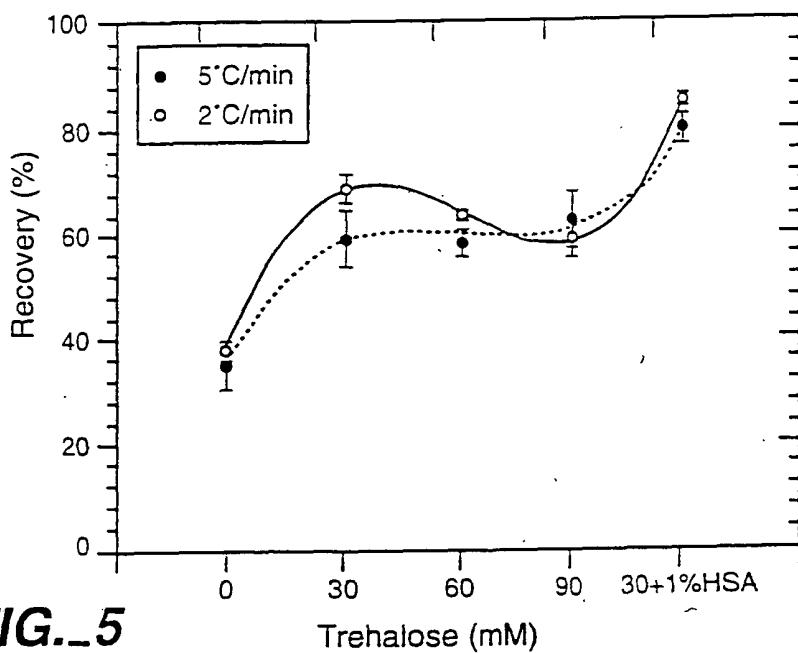
FIG. 2

**FIG._3**

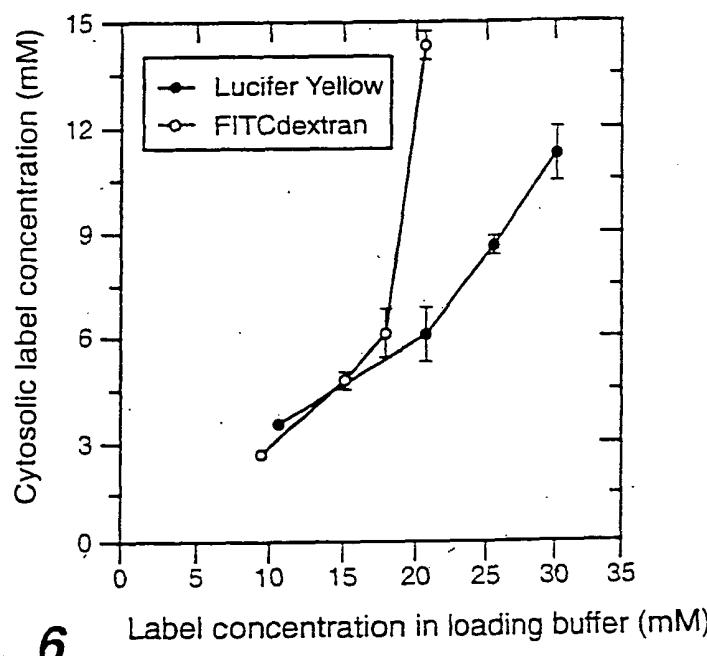
External trehalose (mM)

**FIG._4**

Trehalose (mM)

**FIG._5**

Trehalose (mM)

**FIG._6**

Label concentration in loading buffer (mM)

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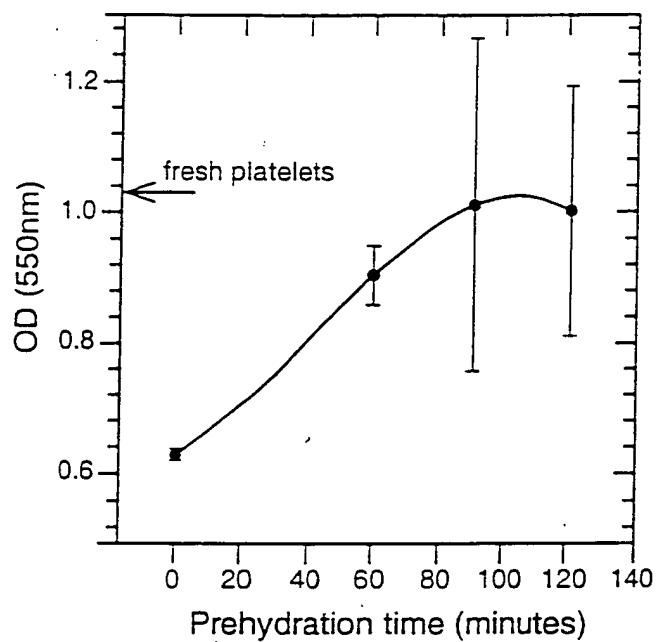


FIG._7



FIG._8A
(PRIOR ART)

FIG._8B

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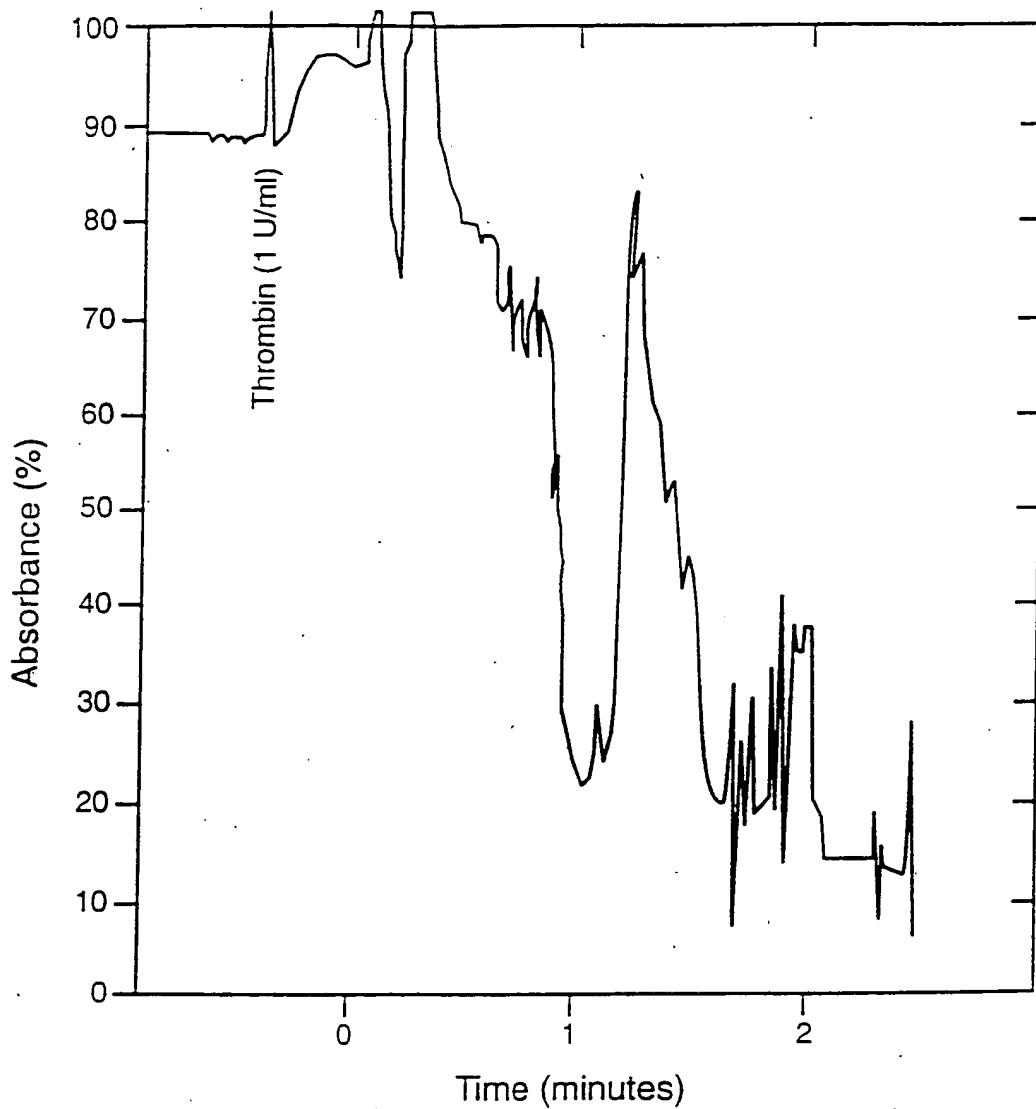


FIG._9

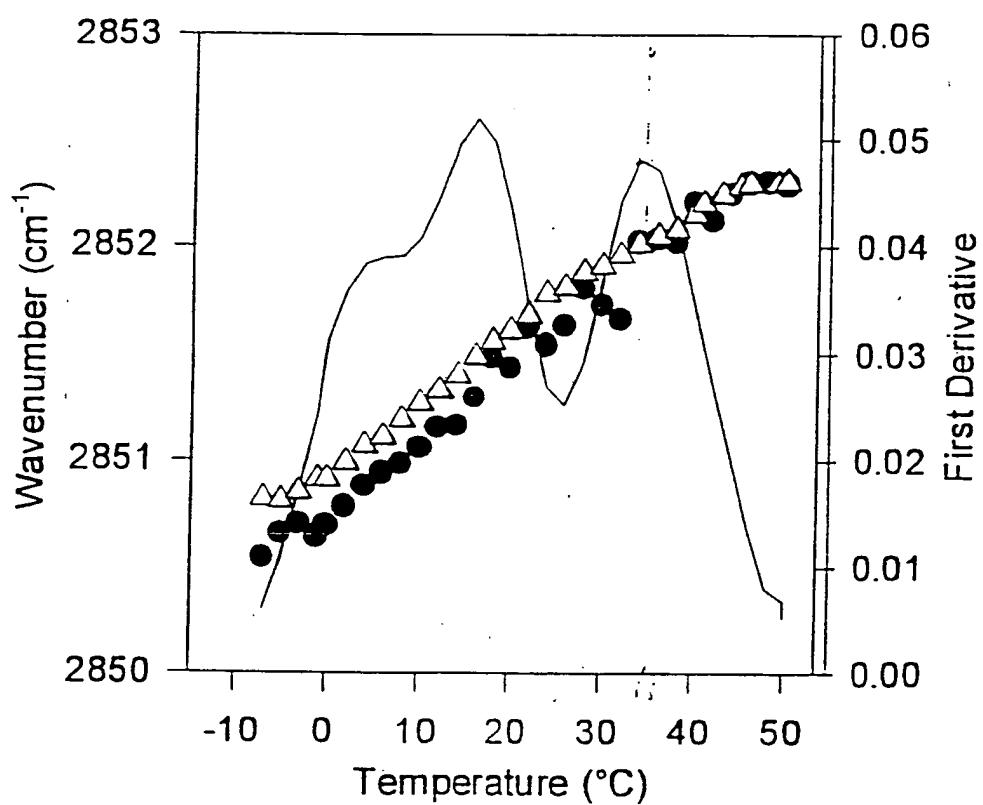


Fig. 10

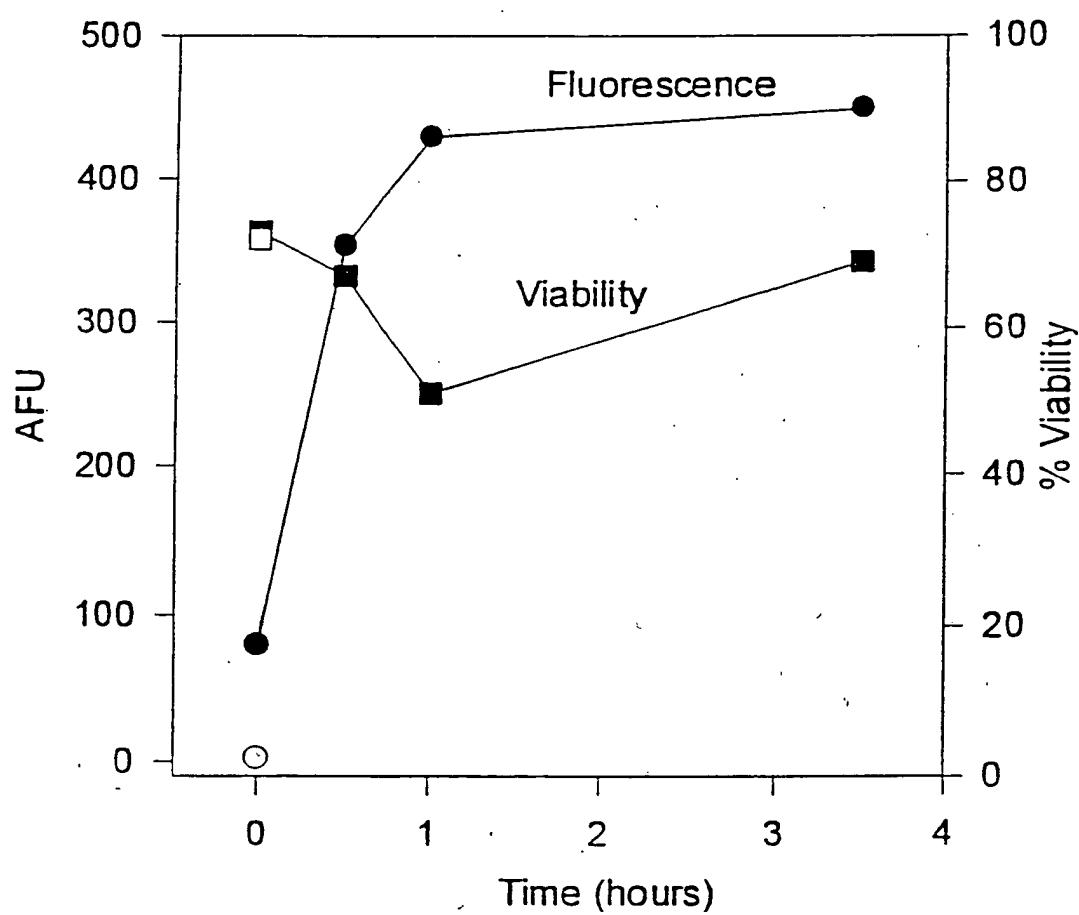
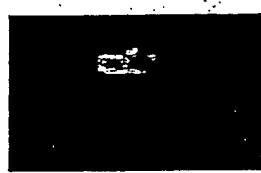


Fig. 11

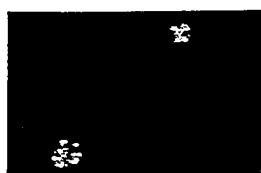
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Inventors: John H. Crowe et al.

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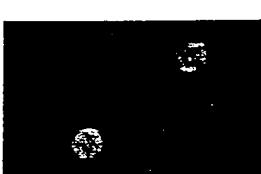
A. 30 min



B. 1 hour



C. 2 hours



D. 3.5 hours



E. Control



Fig. 12A



Fig. 12C

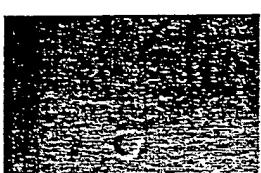


Fig. 12E

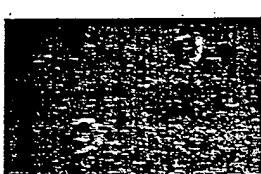


Fig. 12G

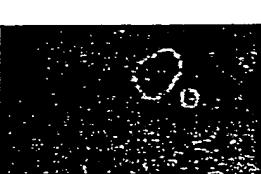


Fig. 12I

Fig. 12B

Fig. 12D

Fig. 12F

Fig. 12H

Fig. 12J

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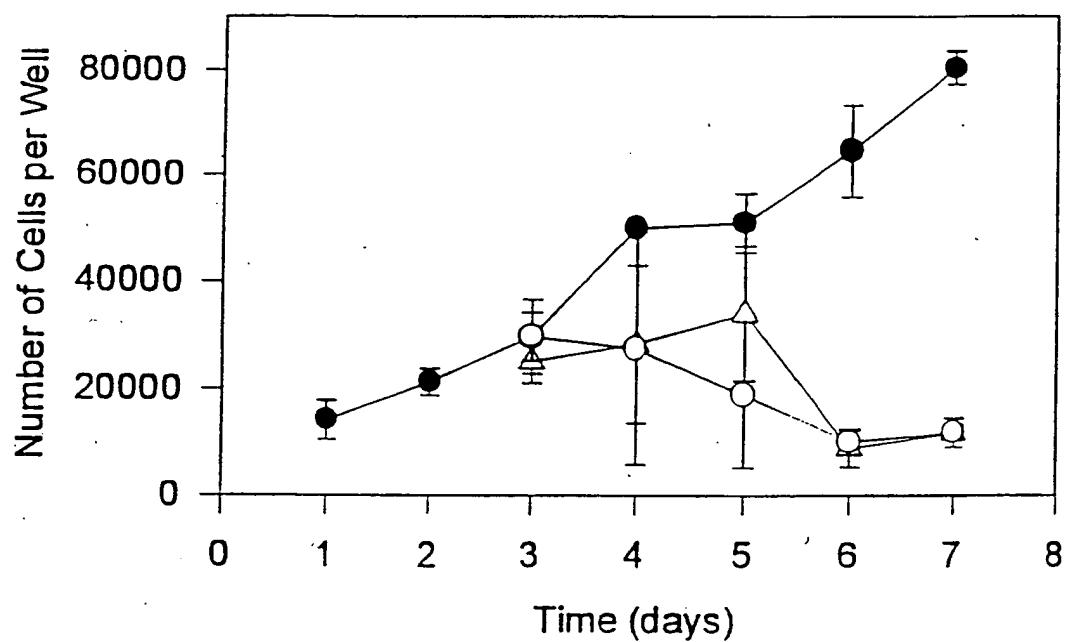


Fig. 13

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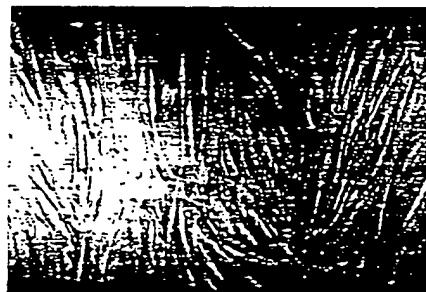


Fig. 14A



Fig. 14B



Fig. 15A

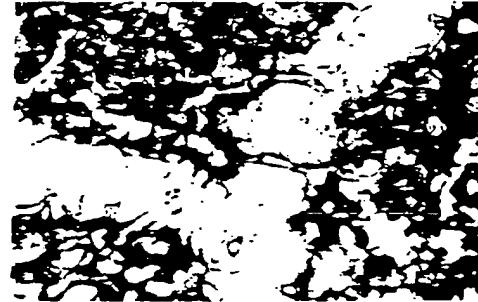


Fig. 15B

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Fig. 16A



Fig. 16B

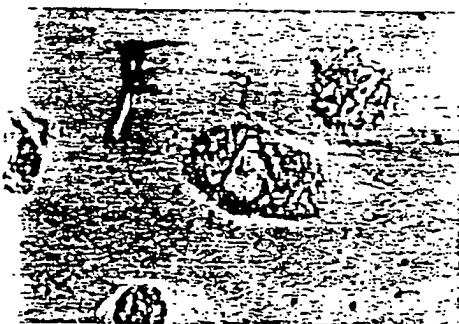


Fig. 16C

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Fig. 17A



Fig. 17B

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Fig. 18A

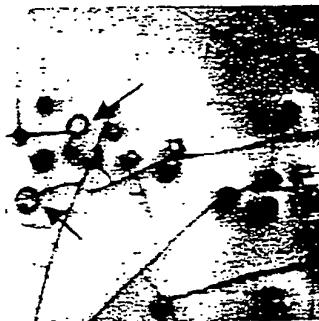


Fig. 18B

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Fig. 19A



Fig. 19B

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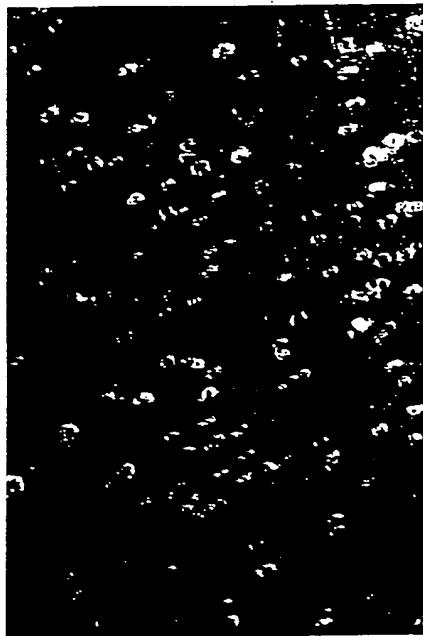


Fig. 20A



Fig. 20B

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Fig. 21A

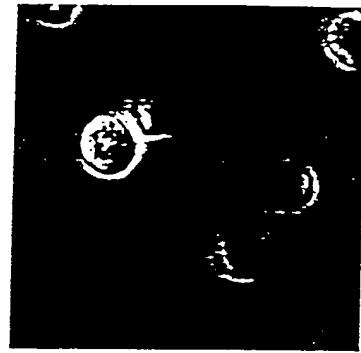


Fig. 21B

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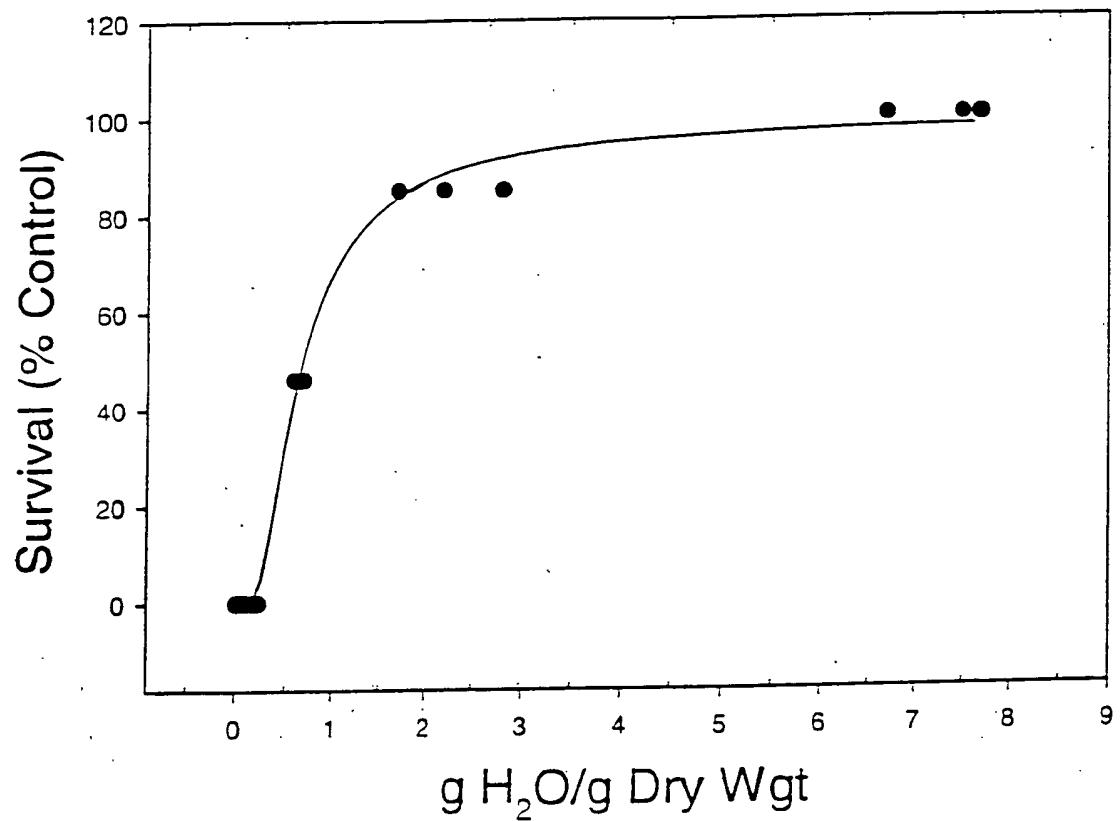


Fig. 22A

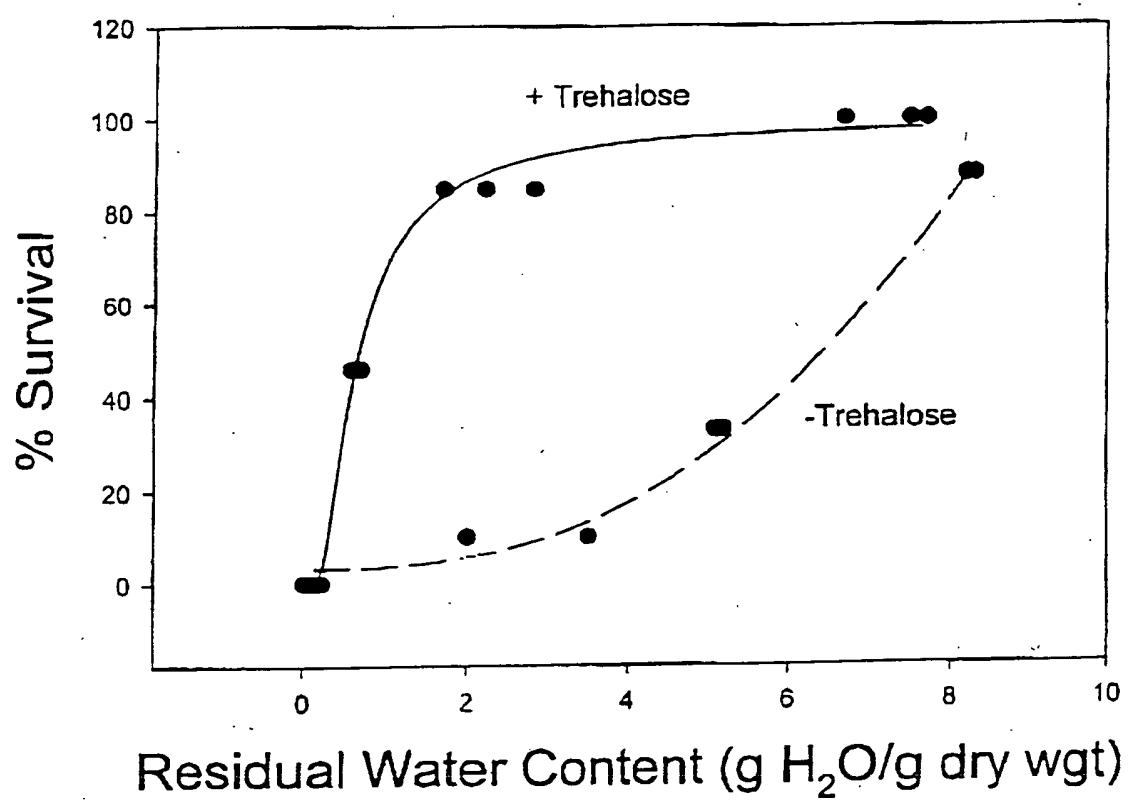


Fig. 22B

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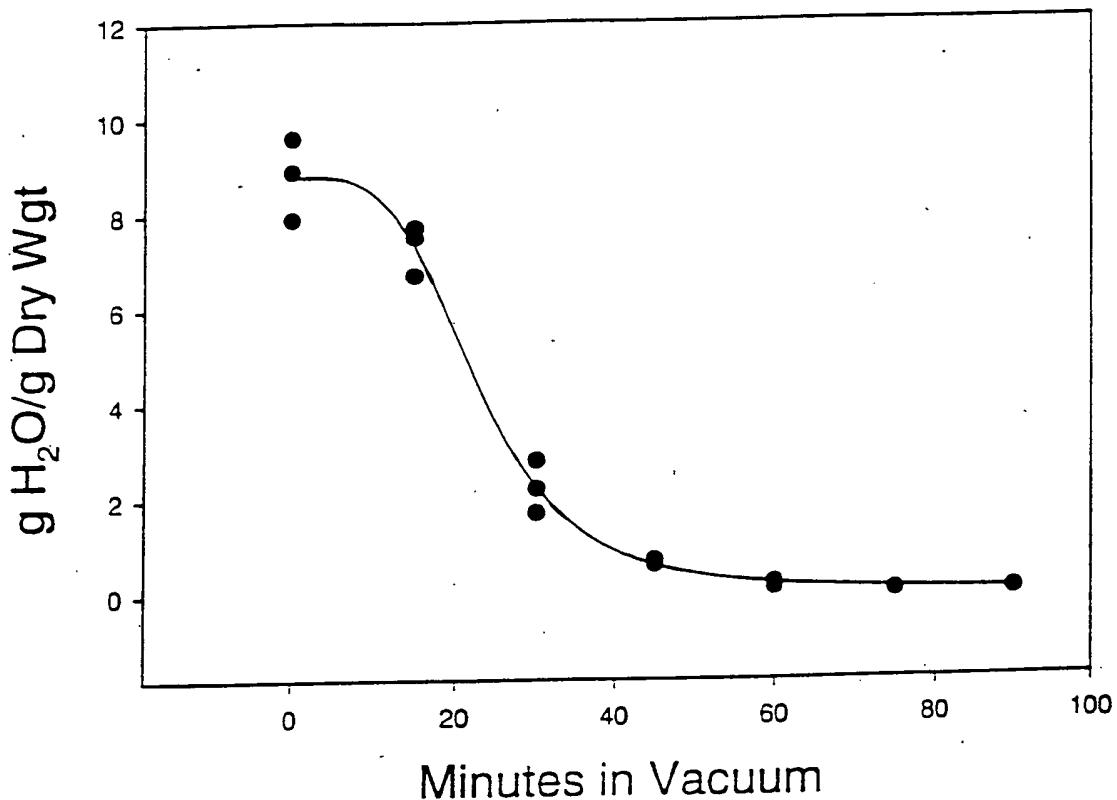


Fig. 23

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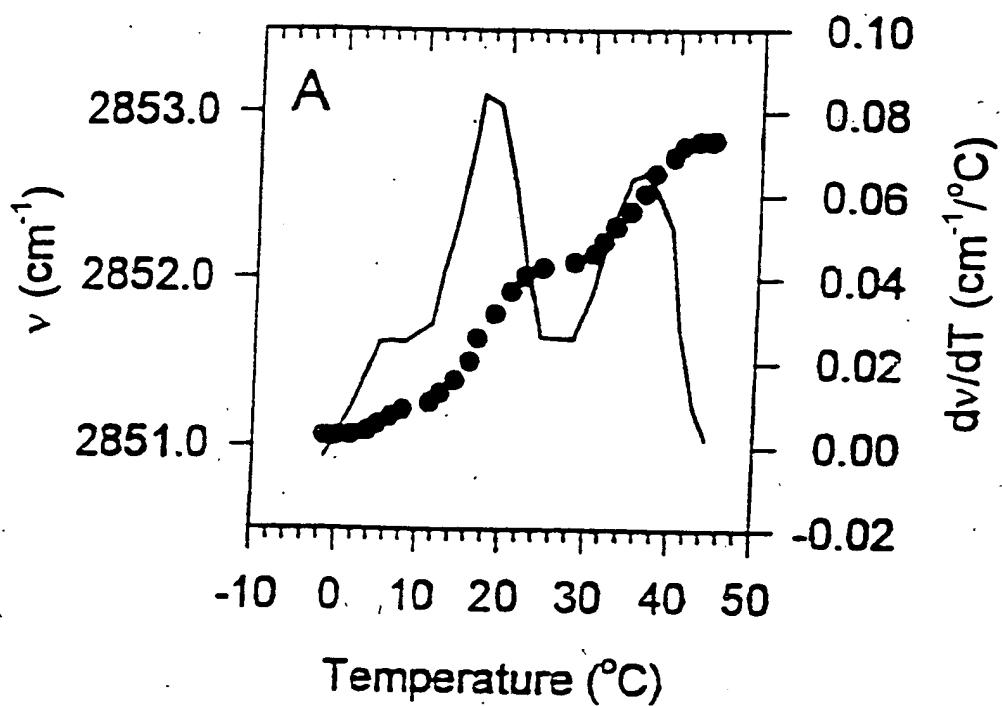


Fig. 24

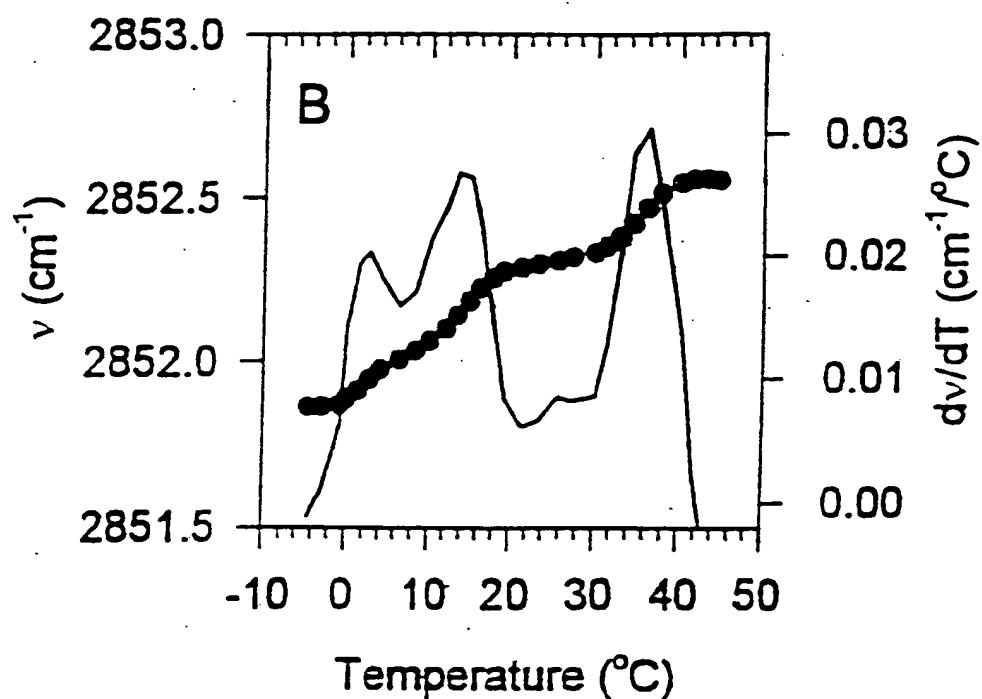


Fig. 25

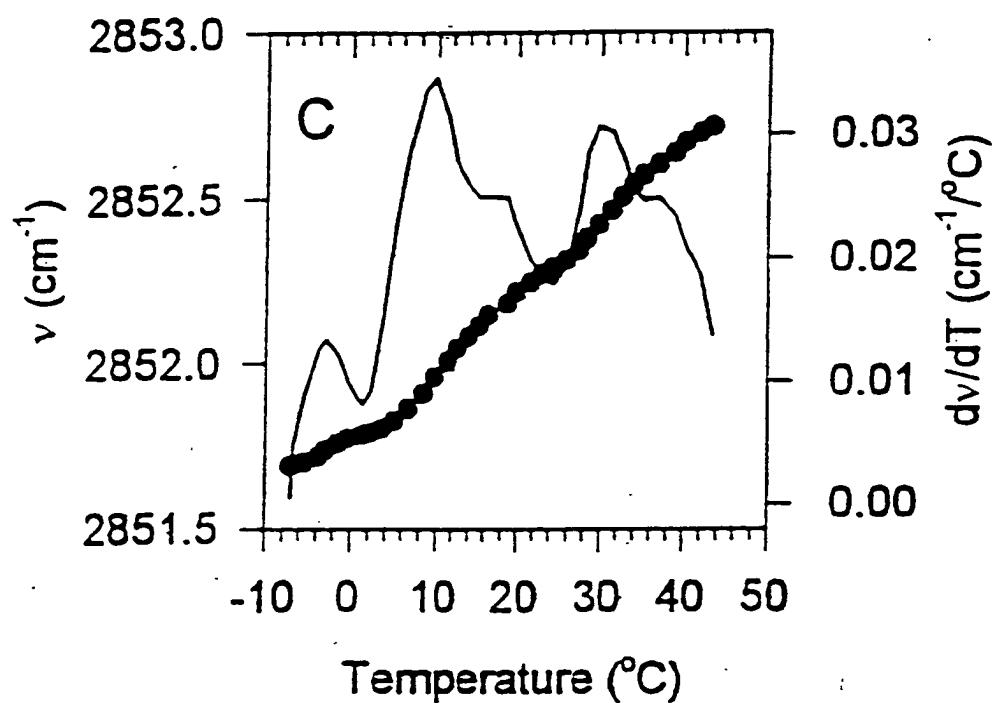


Fig. 26.

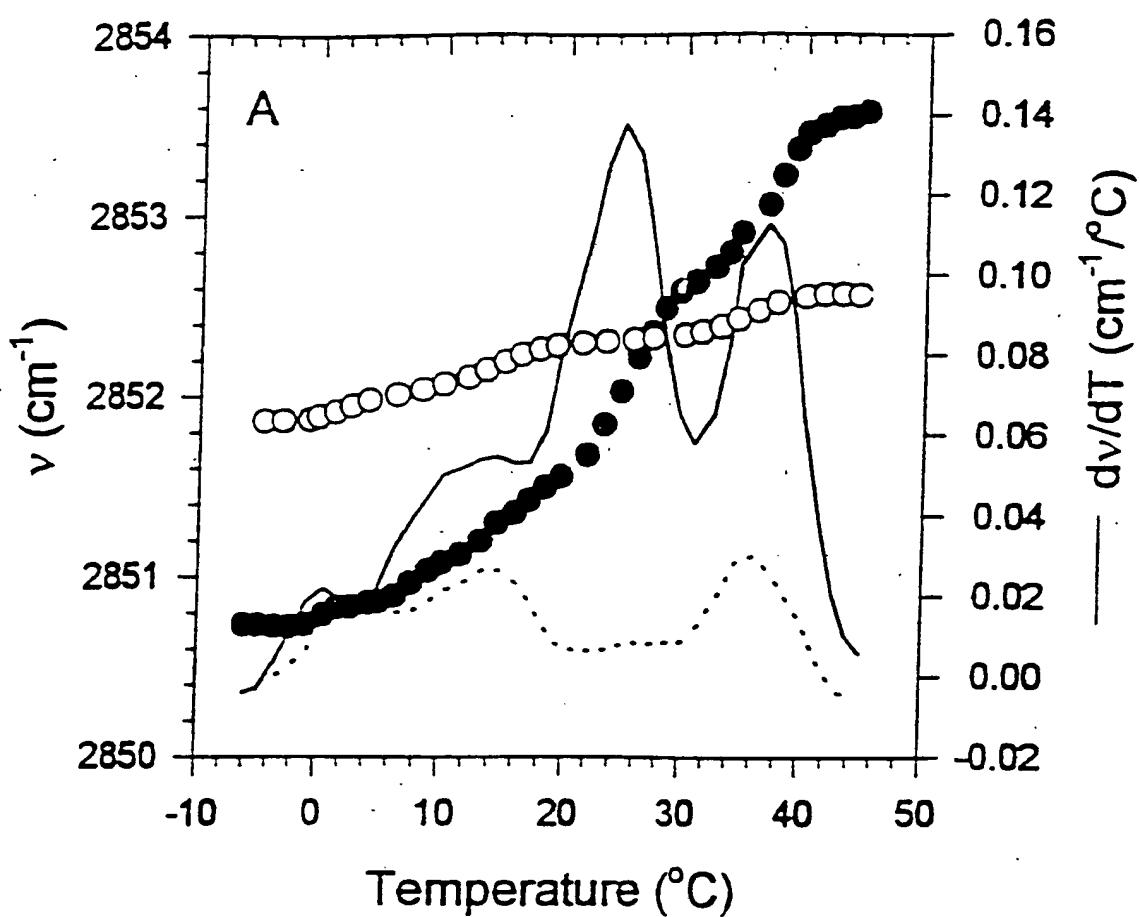


Fig. 27

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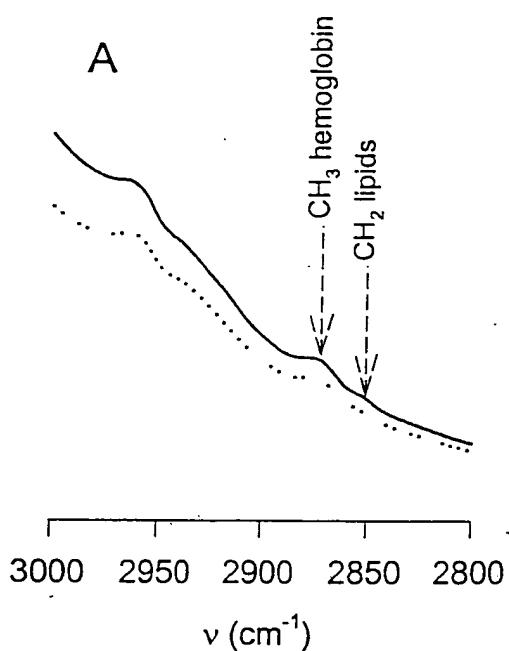


Fig. 28

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B

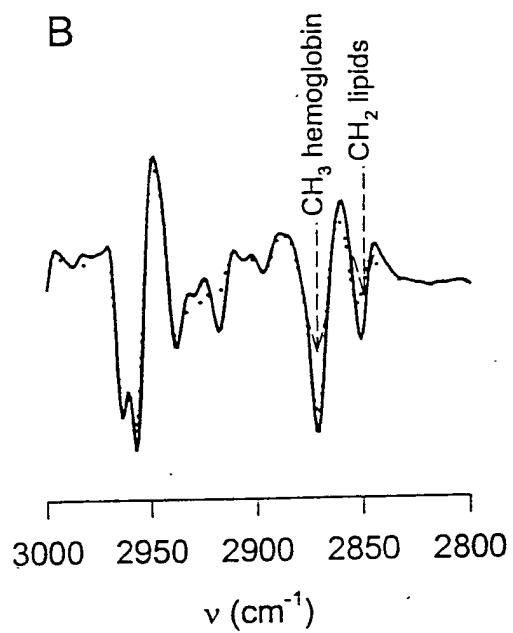


Fig. 29

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C

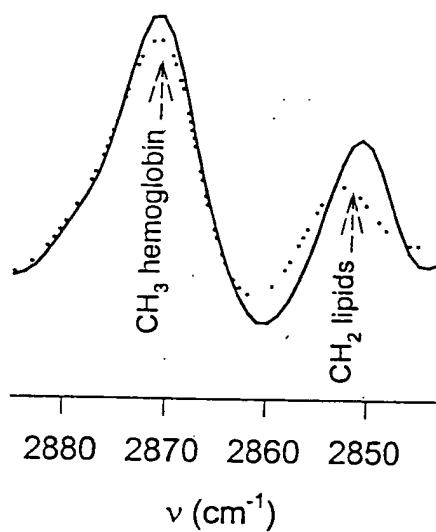


Fig. 30

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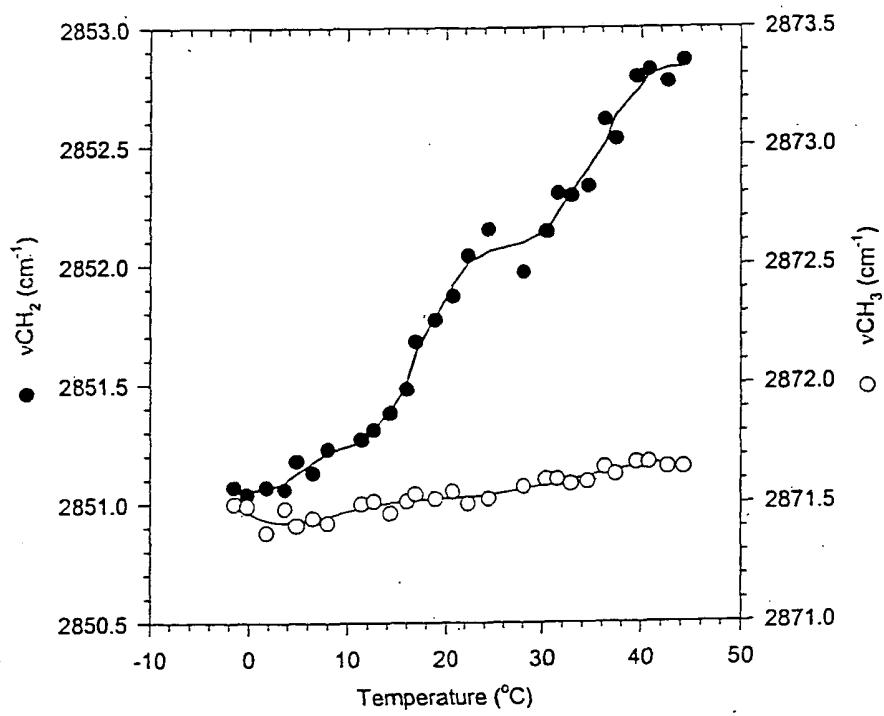


Fig. 31

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Inventors: John H. Crowe et al.

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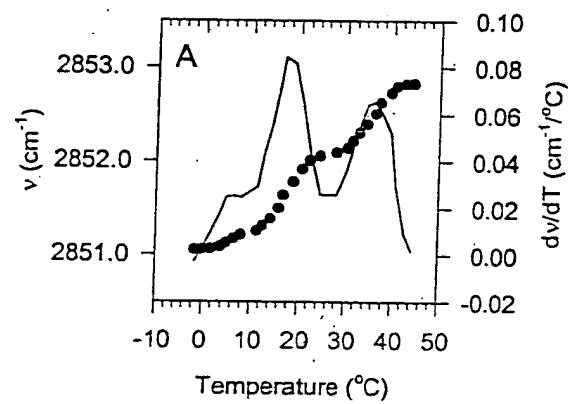


Fig. 32

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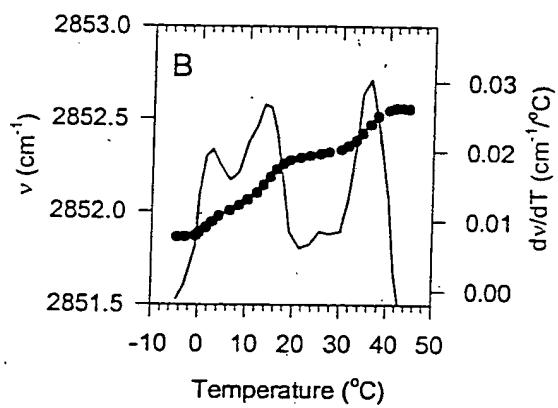


Fig. 33

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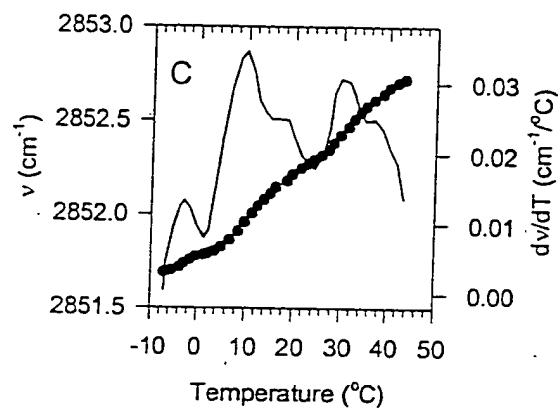


Fig. 34

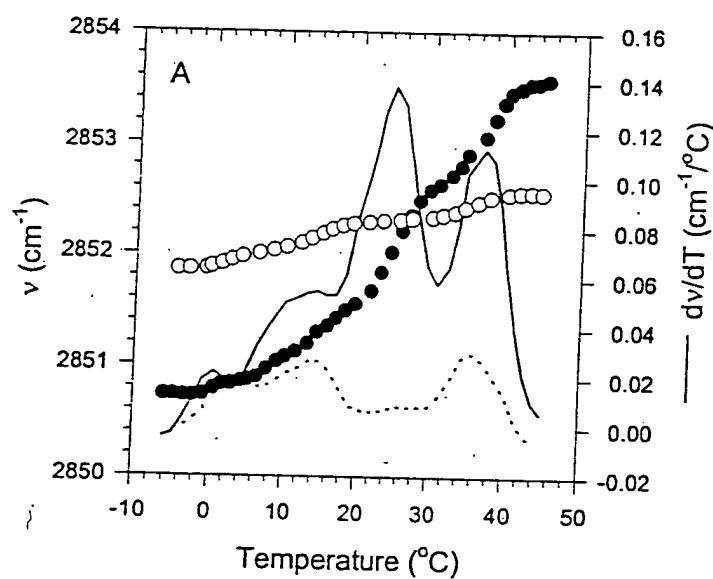


Fig. 35

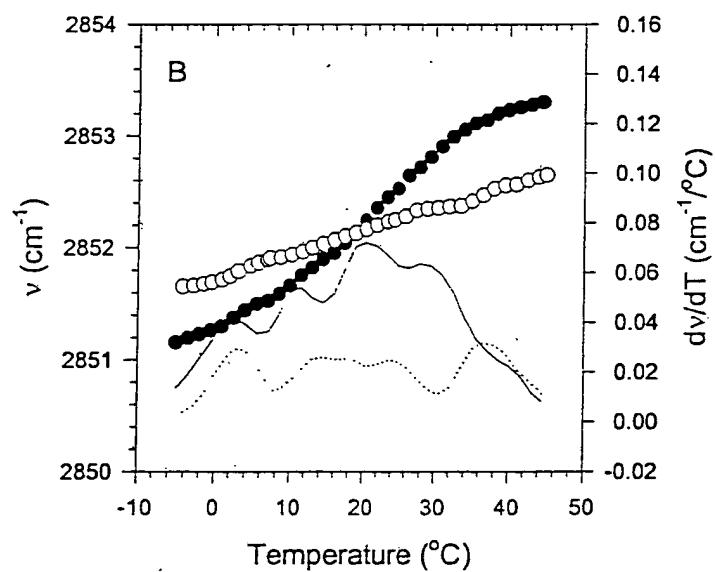


Fig. 36

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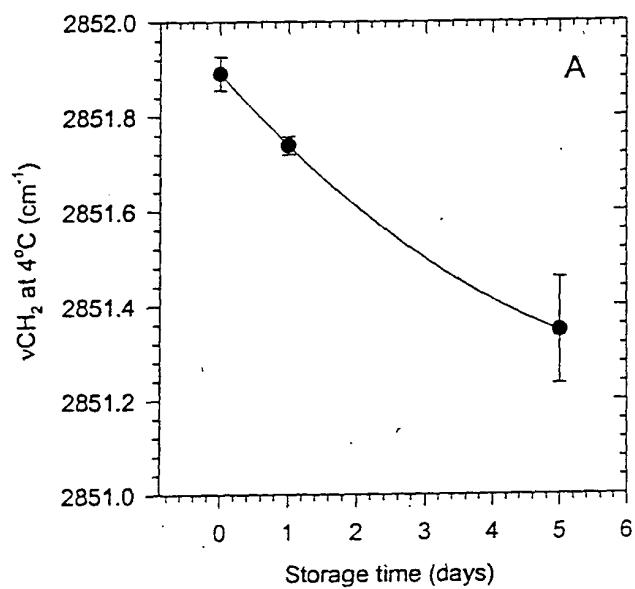


Fig. 37

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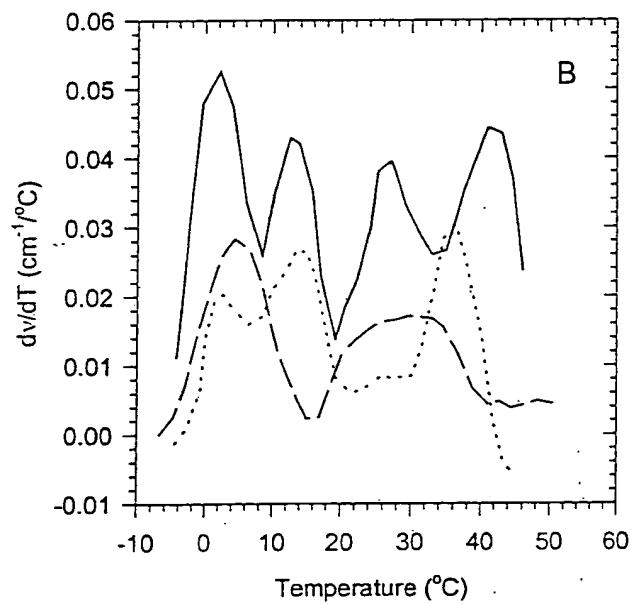


Fig. 38

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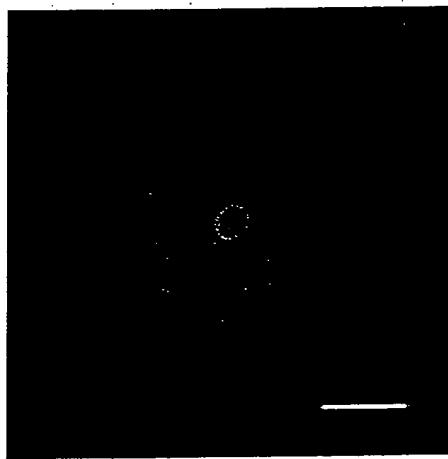


Fig. 39

State diagram of trehalose and trehalose/albumin (1/1, w/w)

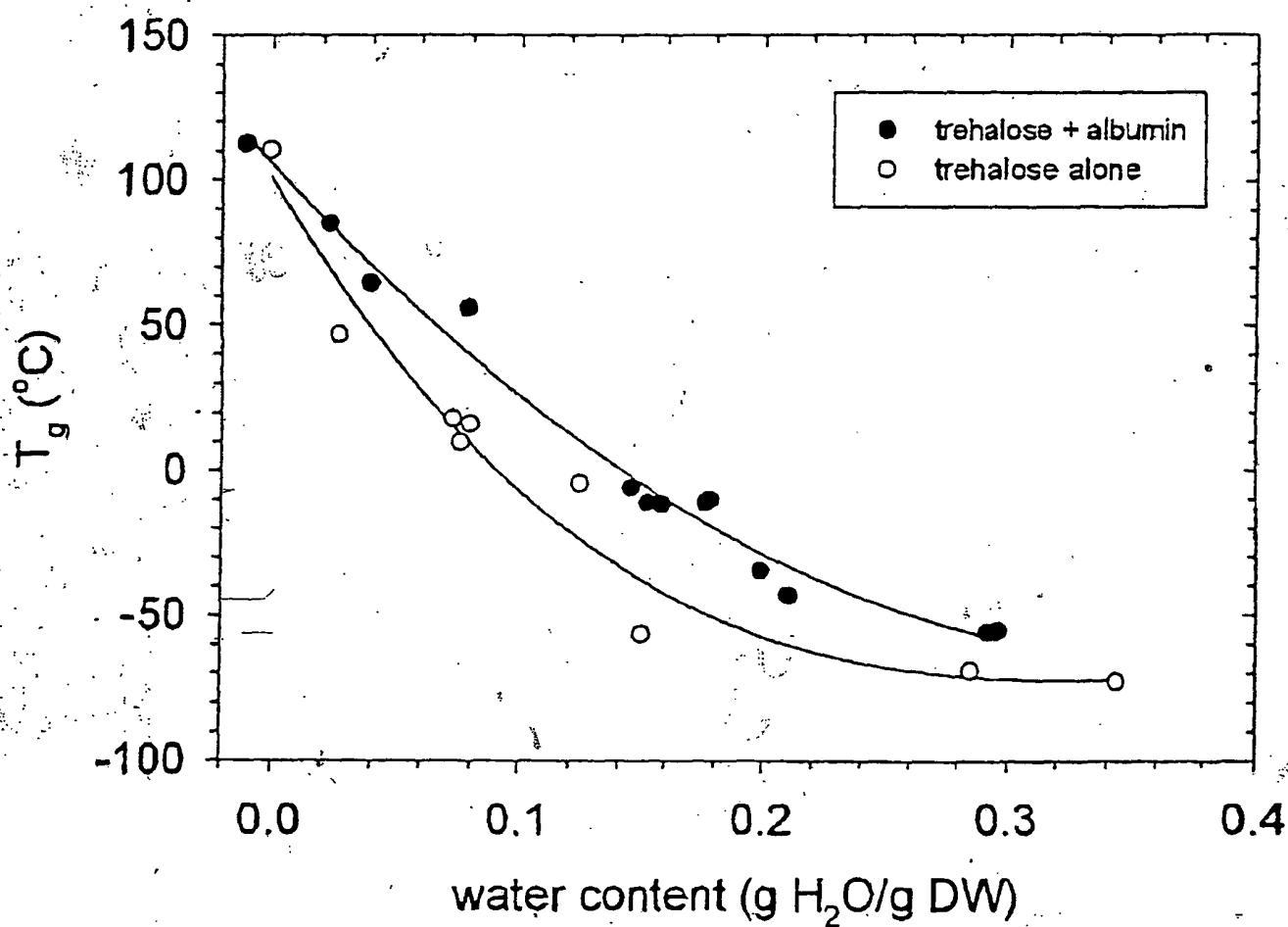


Fig. 40

THERAPEUTIC PLATELETS AND METHODS

Inventors: John H. Crowe et al.
Atty Docket No. 010023-000130US

Total dry mass in freeze-drying buffer increases survival

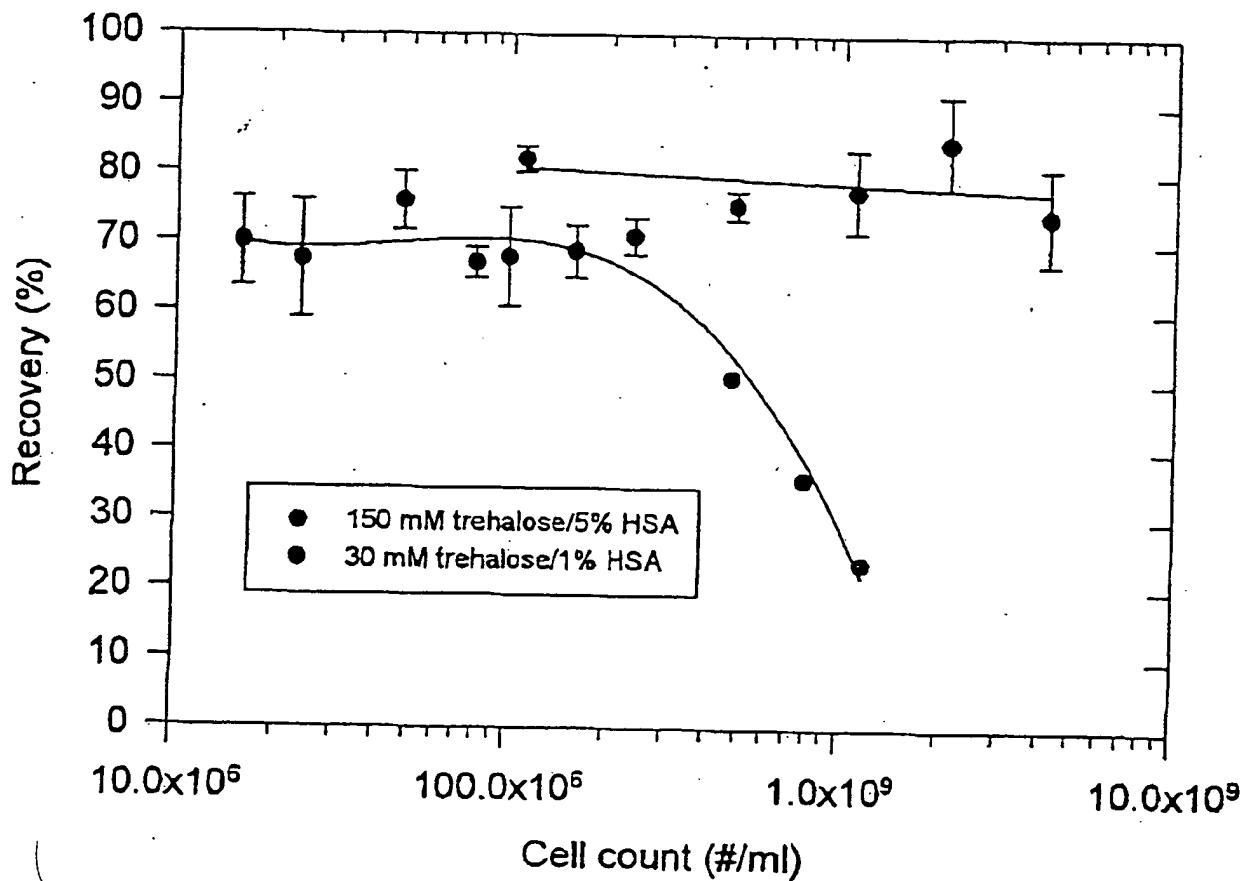


Fig 41

THERAPEUTIC PLATELETS AND METHODS

Inventors: John H. Crowe et al.

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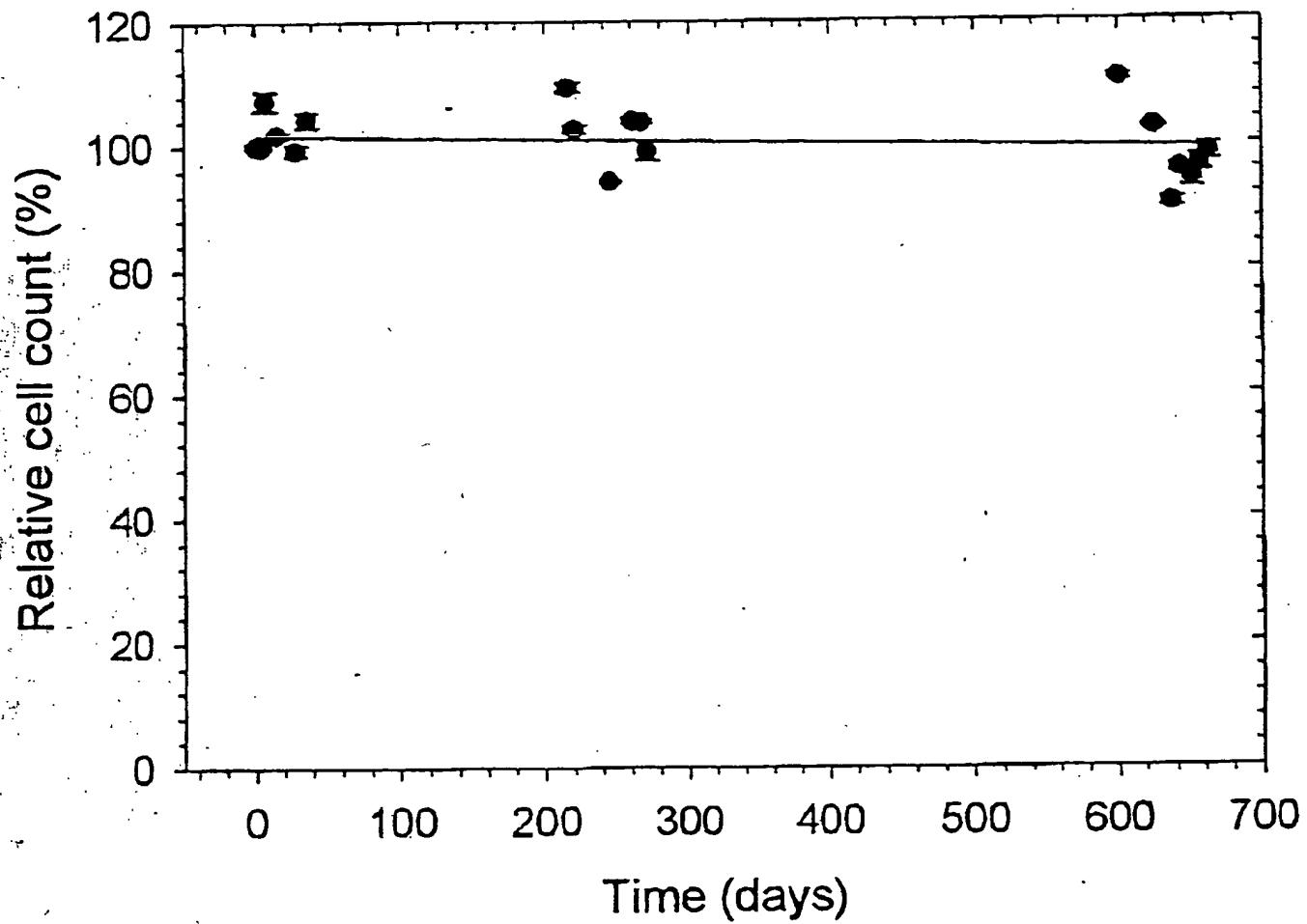


Fig. 4-2

THERAPEUTIC PLATELETS AND METHODS

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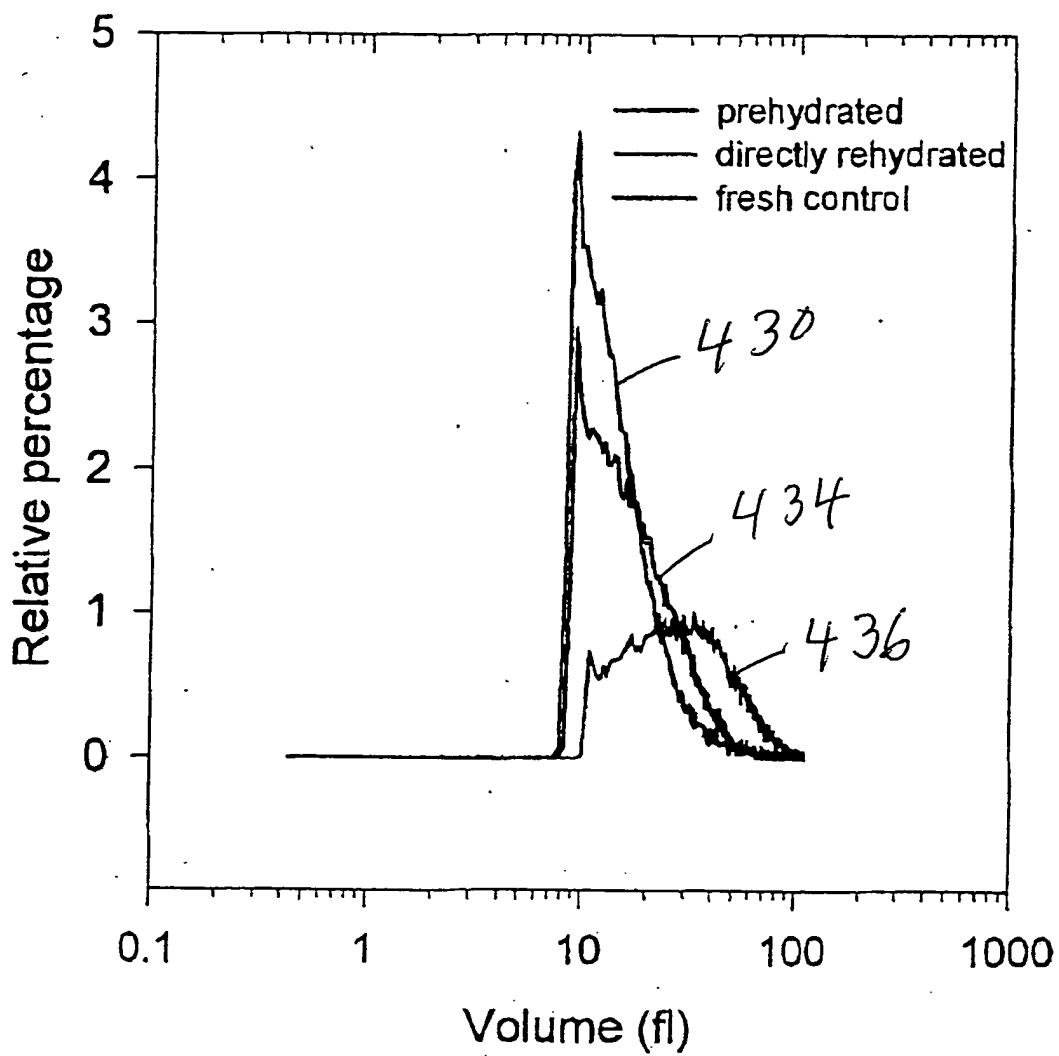


Fig. 43

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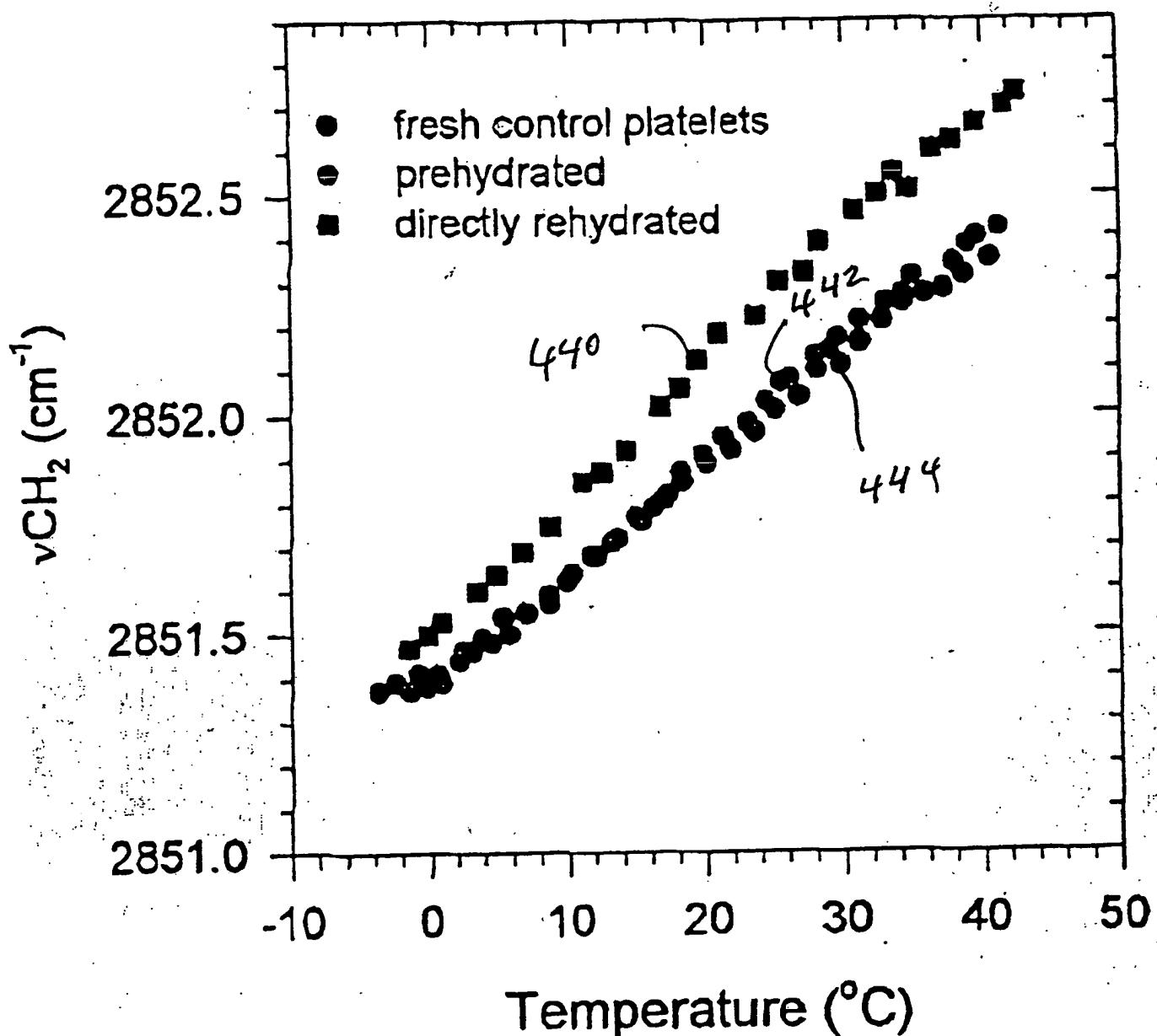


Fig. 44

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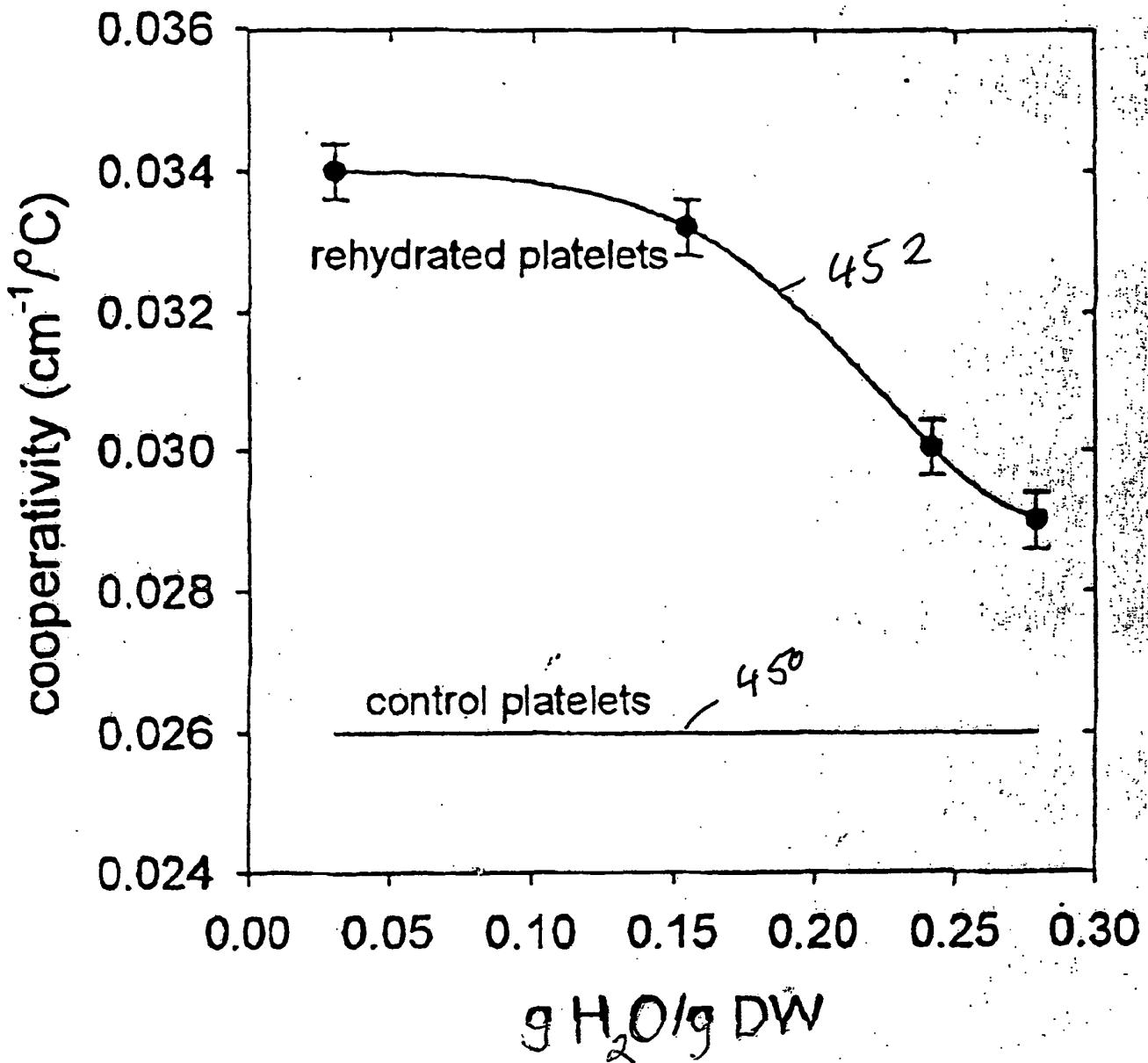


Fig 45

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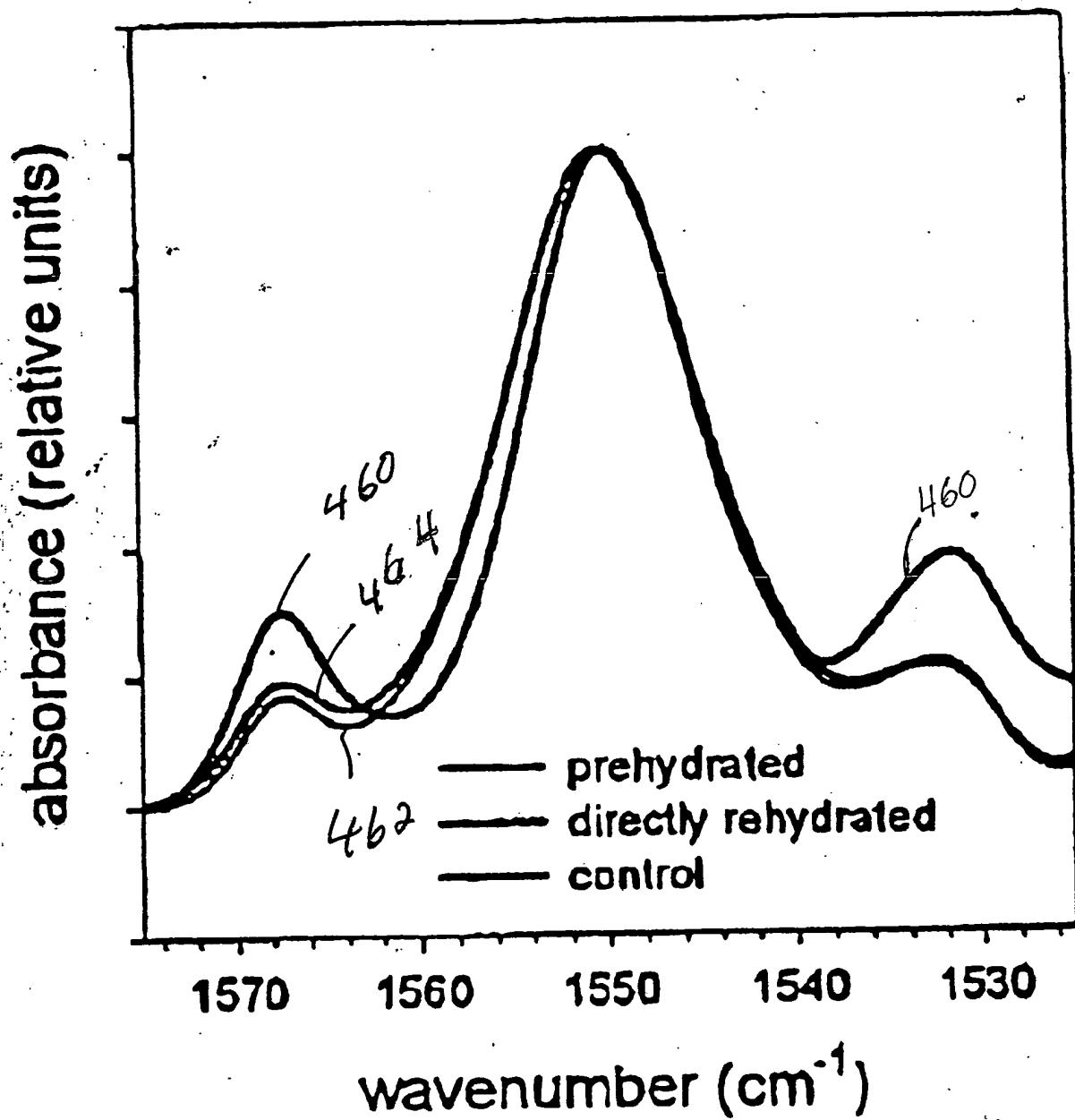


Fig. 46

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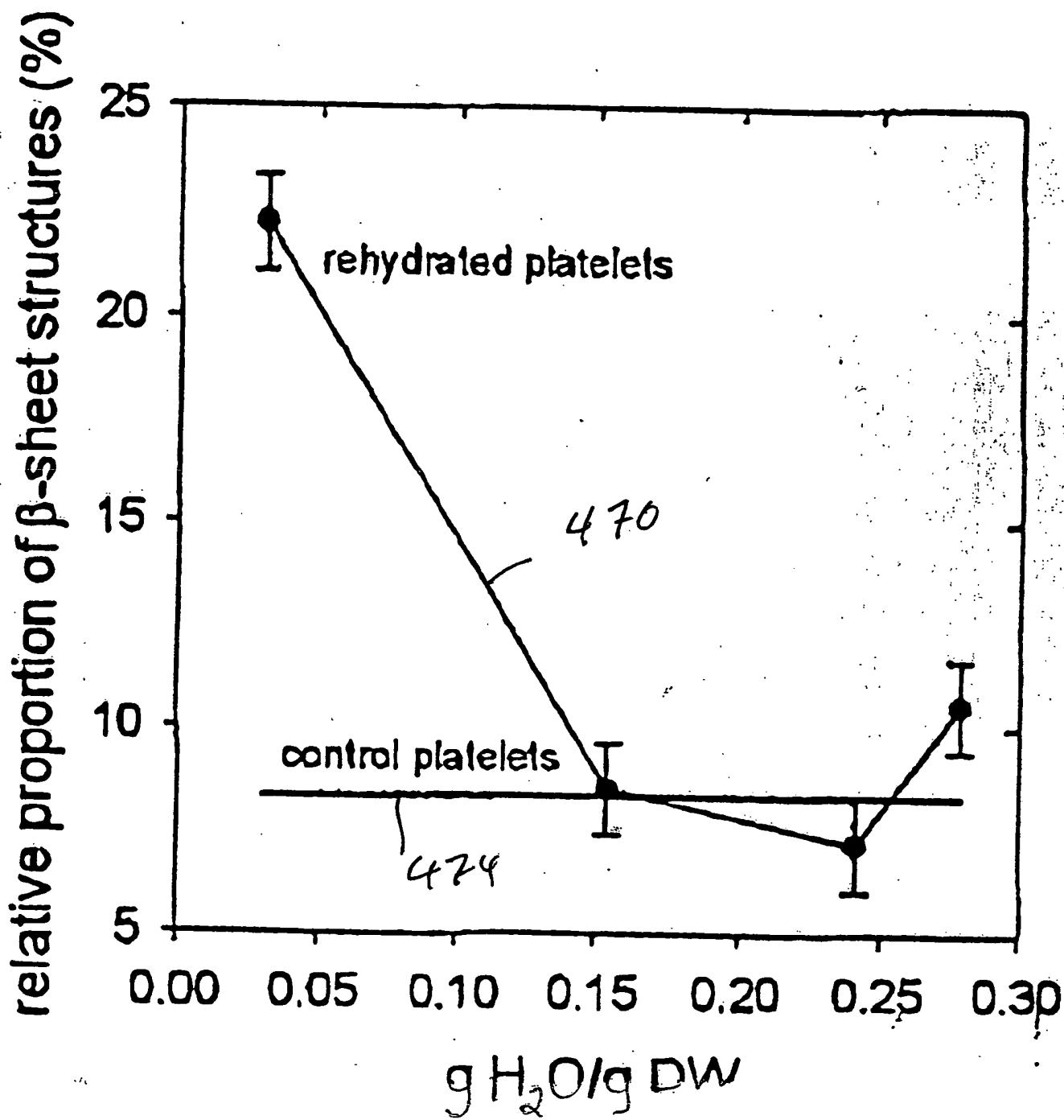


Fig. 47

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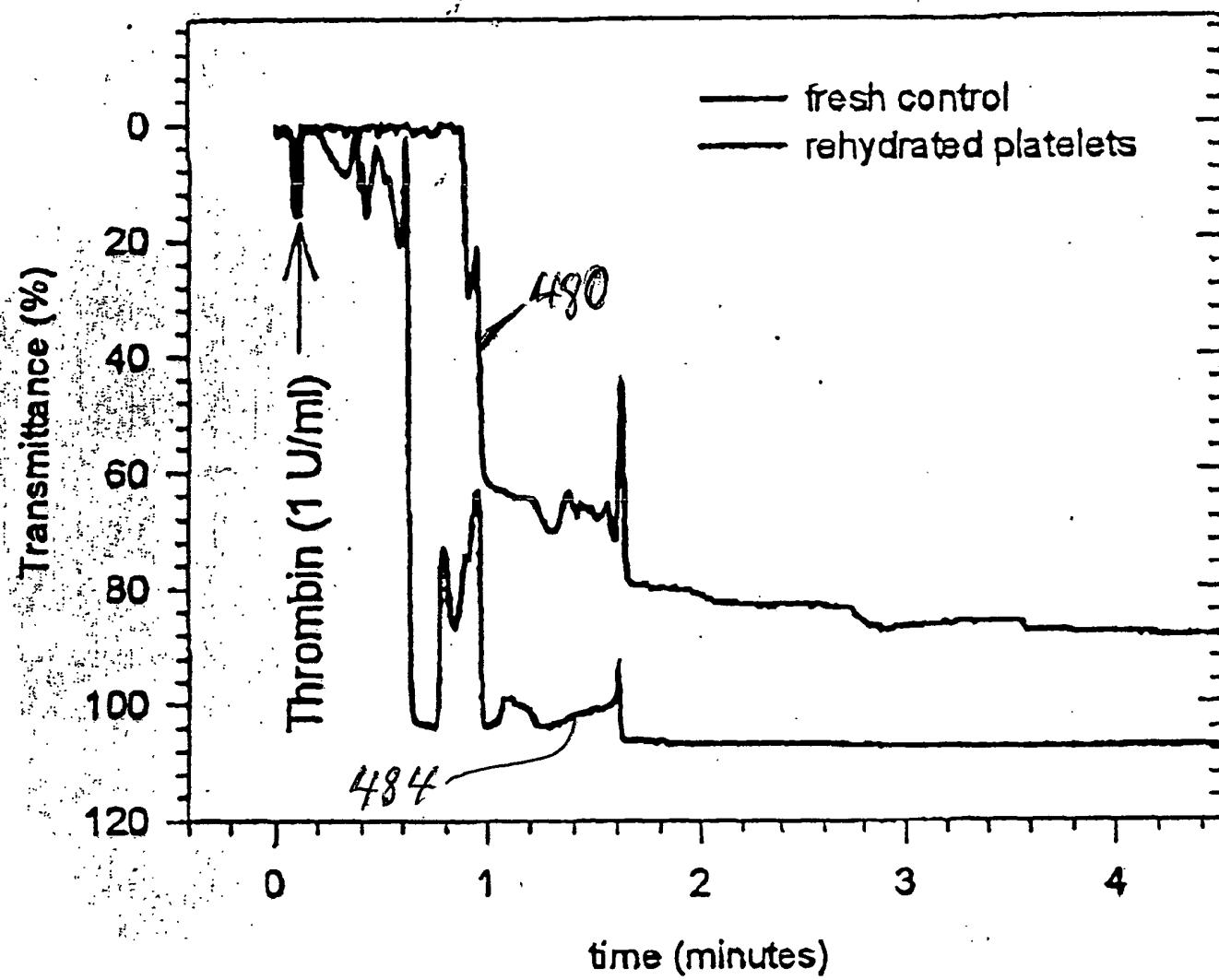


Fig-48

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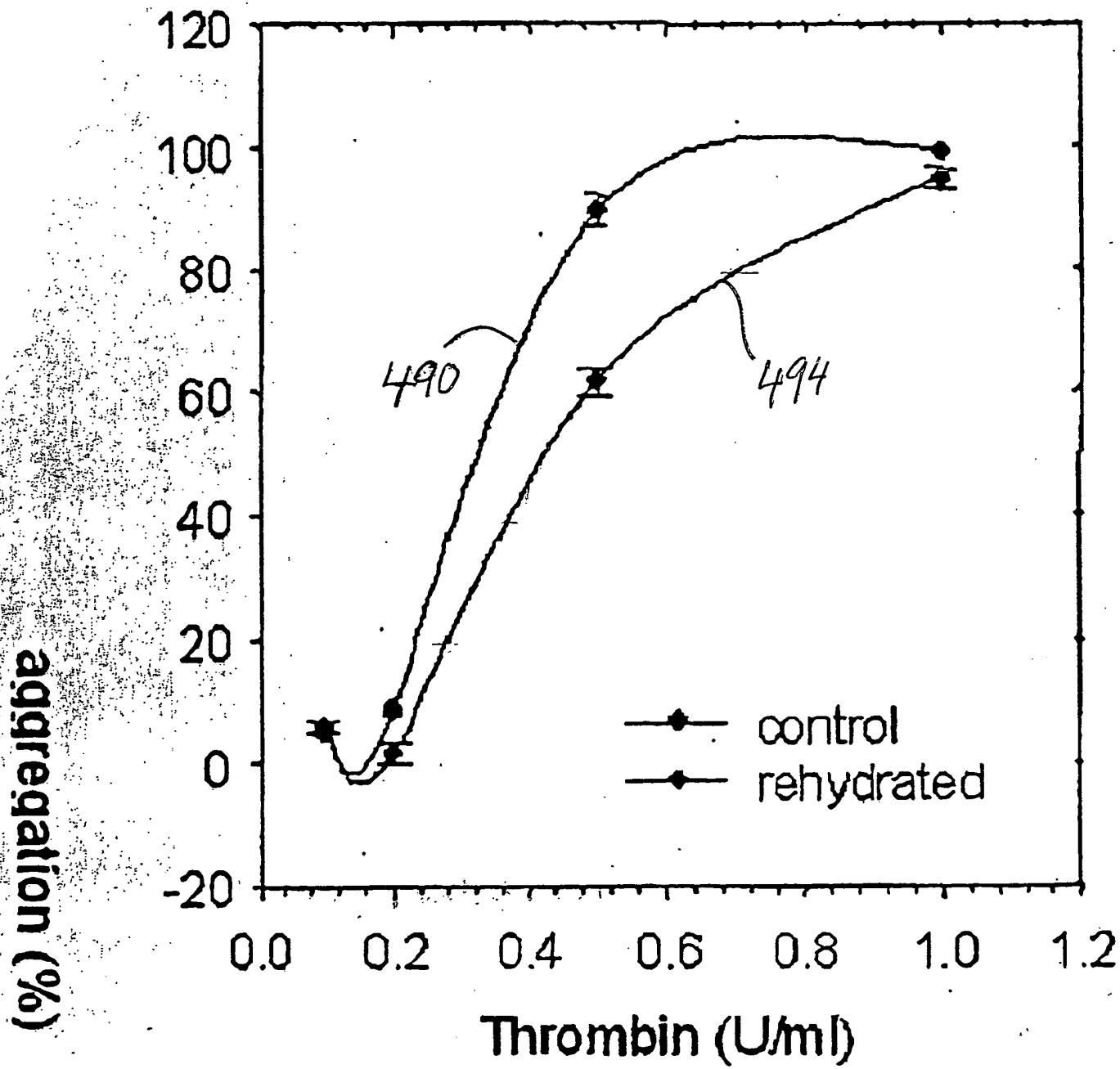


Fig. 49

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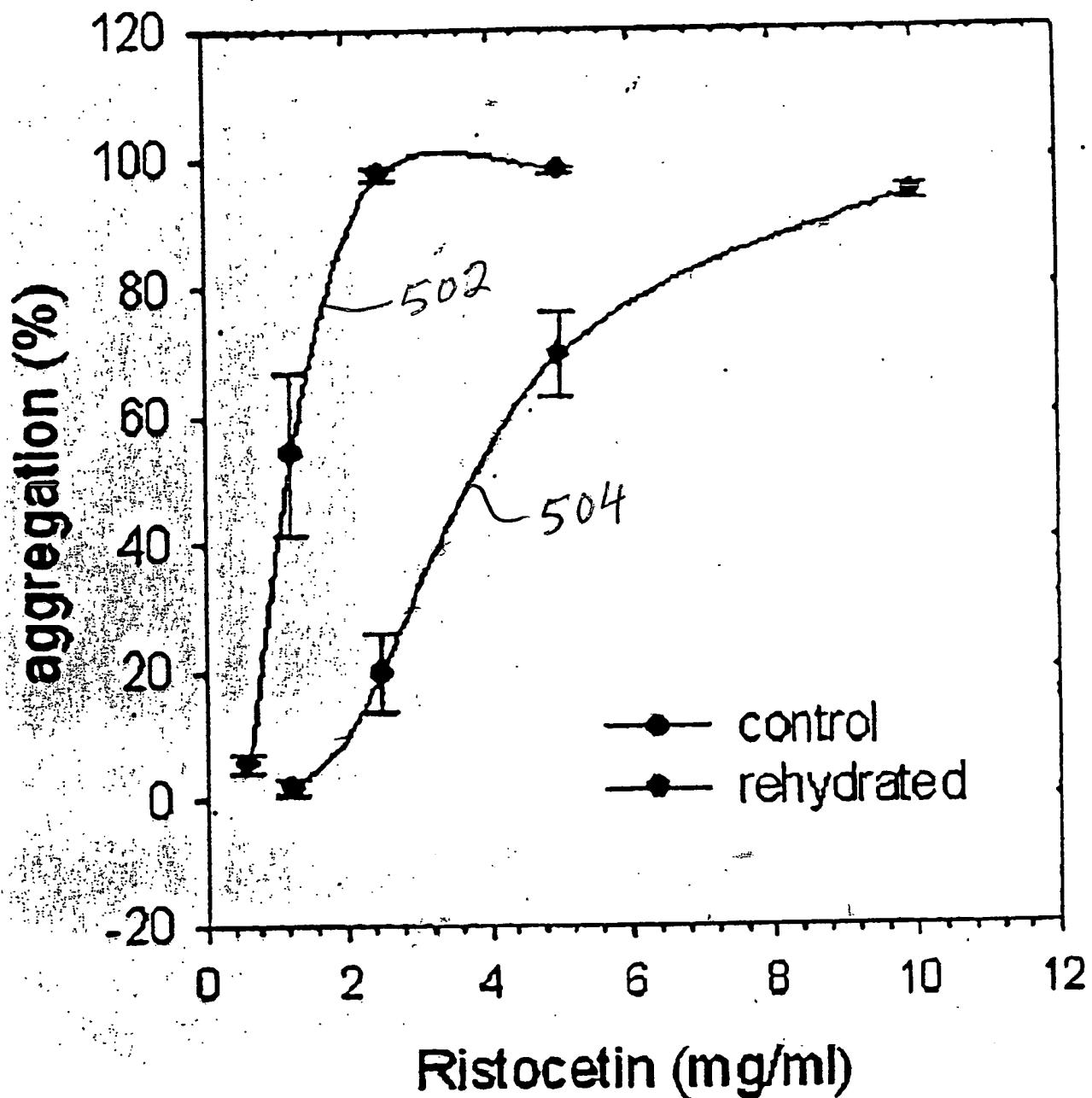


Fig. 50

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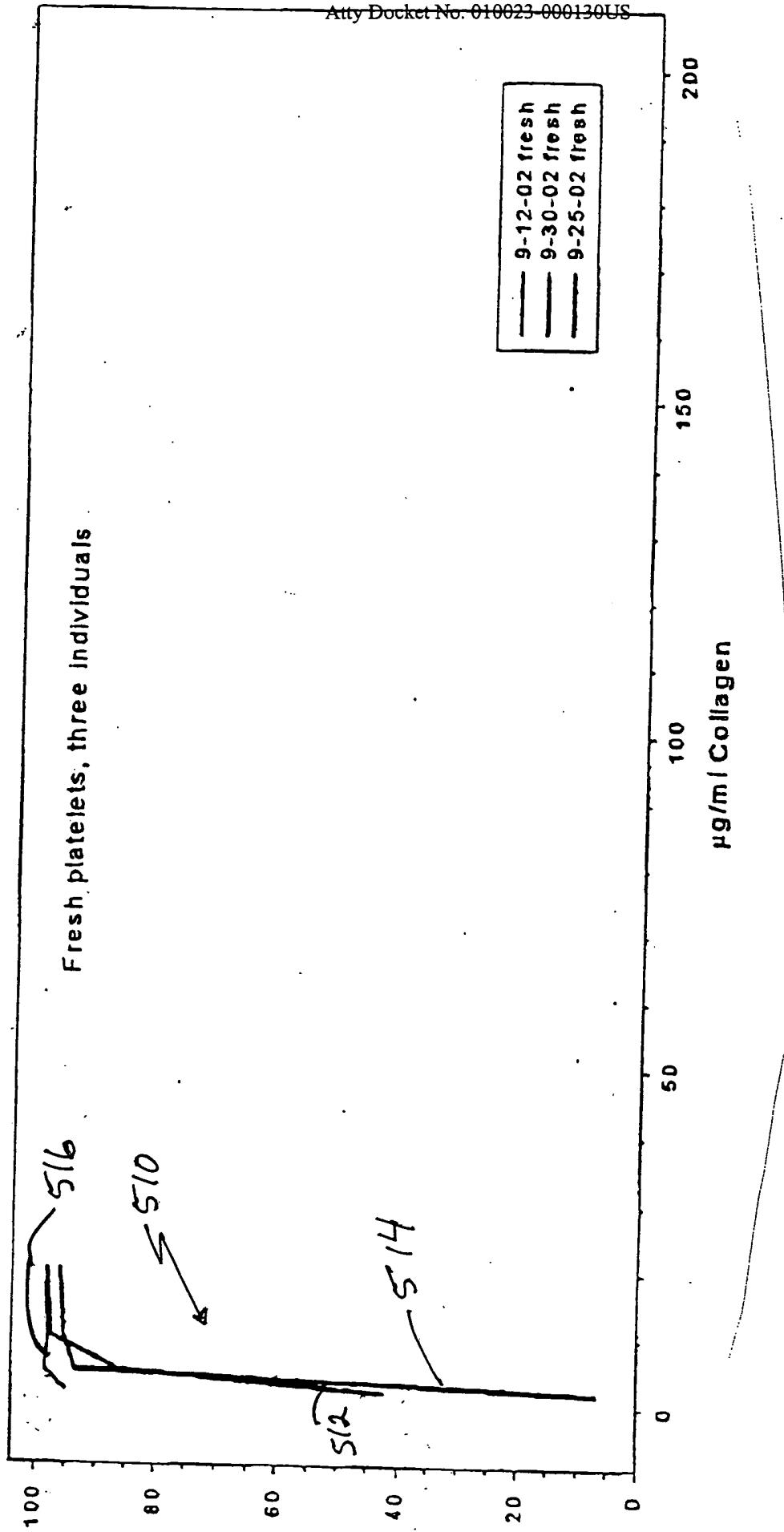


Fig 51

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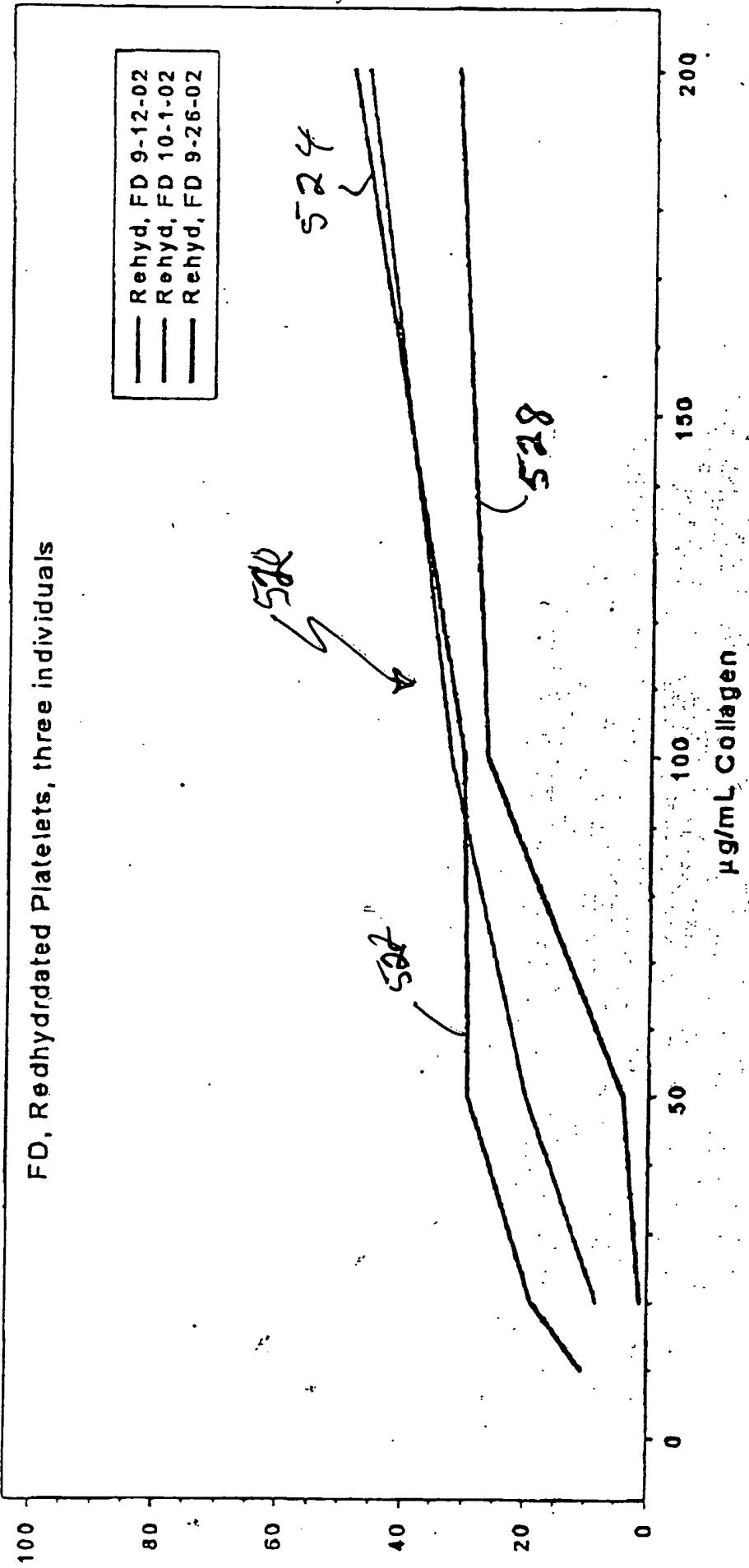


Fig. 52